



# Hauswasserwerk Wasserblase Replacement

Replacing the water bladder for leak of the ancients

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## INTRODUCTION

If the house waterworks succession always regards short and hold no more pressure can so the bubble is mostly defective, that is leaking.

The water bubbles have different life for me so they keep 1-2 years, probably they are attacked by the kettle rust, vielleicht a stainless steel vessel at this point would be more appropriate. However, I have had the best experiences with the EDMP membranes only with the High-grade. The cheap torn after 2 months or so.



### TOOLS:

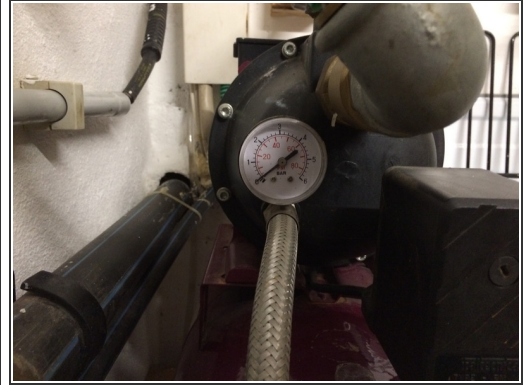
- [13mm Socket](#) (1)



### PARTS:

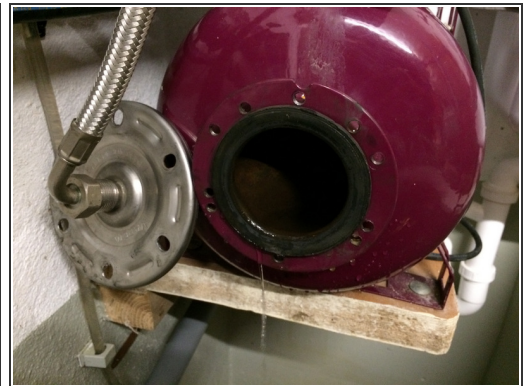
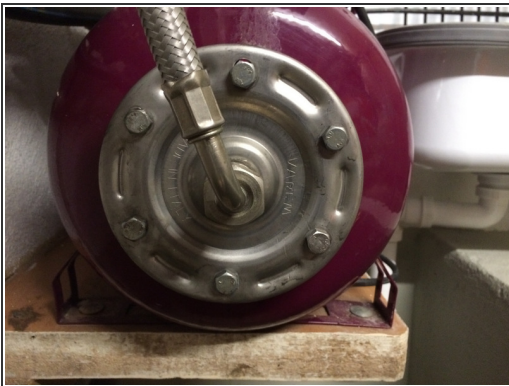
- [Water Bubble 20-24 liters of 180 mm](#) (1)

## Step 1 — Legislative history



- make Water works normally, then close the stopcock from the inlet. Then make the waterworks depressurized by passing the water from a abgelassen cocks.

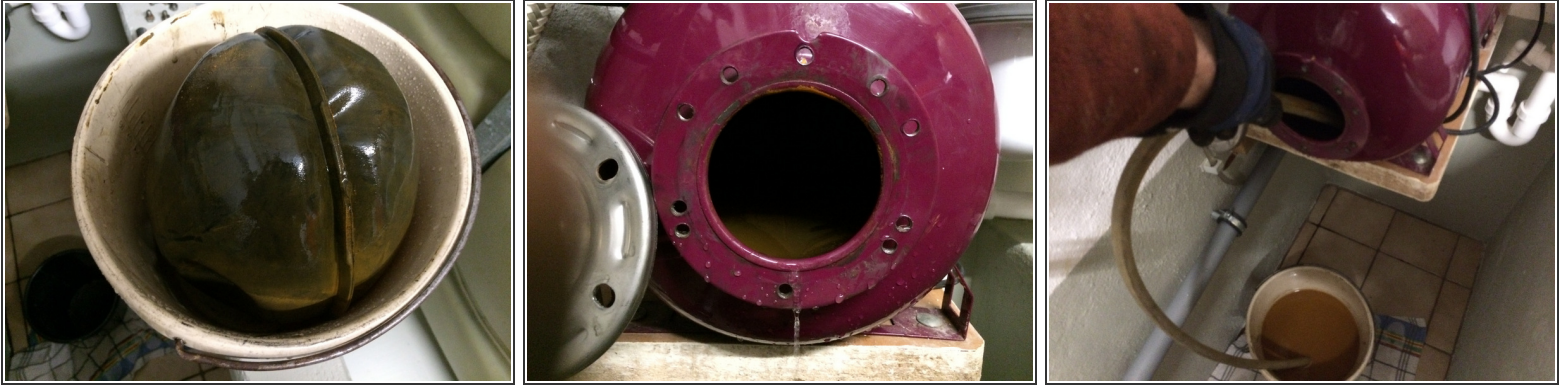
## Step 2 — open boiler



- Loosen the screws with a 13 mm ring spanner, caution it passes through the water. The best way to provide a bucket under it to catch to the water. Then remove the cover. You can see the old water bag. This can now be removed. The water bag is very dirty so it is advisable to wear gloves



### Step 3 — exchange water bubble



- Remove the water bag. Now is still the remaining water from the leaking water bag in the boiler. With a tube through the remaining water suction vacuum.

### Step 4 — clean boiler



- Then clean the boiler with old cloth, as this pretty rust deposits has.

## Step 5 — Install new water bubble



- Install the new water bag and then screw the lid. The screws should not be overtightened. Please make sure that the water bag is properly seated. Most of this is curved on one side more, this site comes down.

## Step 6 — connection work



- With a compressor or foot pump produce about 1.5 bar pressure in the boiler. There must be no water in it. Then open the inlet and be the domestic water system in operation. Possible needs at one taps a little water be drawn to fill the pump.

Das Wasserwerk sollte nun wieder einwandfrei funktionieren.

